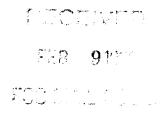
WIRELESS CONSUMERS ALLIANCE INC.



February 1, 1999

Magalie Salas Secretary Federal Communications Commission 1919 M Street, NW, Room 814 Washington, DC 20554

Re: Ex Parte Information CC Docket 94-102

Dear Ms. Salas:

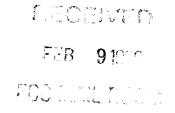
On January 25, 1999 I met with Mr. John Cimko and Nancy Booker and, later in the day, with Mr. Ari Fitzgerald in Chairman's Kennard's office regarding the above referenced docket. In the meeting I provided the attached information regarding an accident that occurred in Kansas where the victims were unable to connect with the closest cell site due to the lack of strongest signal technology.

Sincerely,

Carl Hilliard

attachment

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WIRELESS CONSUMERS ALLIANCE, INC.

REPORT CONCERNING THE CONSEQUENCES OF THE FAILURE TO CONNECT A 911 EMERGENCY CALL TO THE CELL SITE WITH THE STRONGEST SIGNAL Keith Blomme, his wife Denise and their two small children, Brandon age nine and Lauren age four, were driving south on highway 27 in rural Kansas at 10:20 p.m. when their car hit a deer and skidded into oncoming traffic. (Tab 1). Mr. Blomme was severely injured and trapped in his vehicle. His wife and children were able to extricate themselves from the wreck. The driver of the other car, Mr. Lampe, was also trapped in his car. His wife was able to exit his vehicle. A call to 911 was made by cellular telephone and connected to a cell site which delivered the call to Colby, some 42 miles away. (Tab 2). The caller attempted to describe the location of the accident to the dispatcher who apparently assumed that the accident must be in the vicinity of Colby and immediately started emergency vehicles from there in search of the accident. After failing to find the scene of the accident, the Colby emergency personnel asked the Highway Patrol in Goodland to start a search in that area. An officer was dispatched who located the accident scene approximately 45 minutes after the collision occurred. However, the Blomme vehicle caught fire and burned 25 minutes earlier, apparently killing Mr. Blomme as his horrified family and others stood by helplessly. (Tab 3). The descriptions of this scene and its aftermath are heart rendering.

Strongest Signal

Wireless Consumers Alliance is a nonprofit corporation which was organized to continue the initiatives of the Ad Hoc Alliance for Public Access to 911 ("Alliance") in Docket 94-102. On October 27, 1995, the Alliance proposed that the Commission require that cellular telephones automatically select the strongest available signal when 911 is dialed. ("Strongest Signal"). Had the cellular telephone used to report this accident been equipped to select the Strongest Signal the 911 call would have been routed to Goodland which would have dispatched emergency vehicles from the town of Wheeler, 5 miles from the accident. (Tab 4).

The Alliance has previously reported two accidents to the Commission which involved insufficient signal to complete the emergency calls. As demonstrated by the Alliance, the tragic results of these two incidents could have been avoided or mitigated had their cellular phones been equipped to use Strongest Signal. The Blomme tragedy shows another problem in rural areas which are served by widely spaced, high powered "boomer" cell sites. The value of being able to select the strongest and closest signal is apparent. If that cellular telephone had been equipped with the Strongest Signal, the call would have been connected to a nearby PSAP -- instead of one 40 miles away -- perhaps the difference between life and death for Mr. Blomme and surely help would have arrived in time to avoid the nightmarish results of the fire which his family and bystanders must live with today.

Broken promise to the consumer

It has been well documented that access to 911 is a major marketing tool for the cellular industry. An estimated 62% of cellular subscribers purchased service for safety and security reasons. These

consumers are provided with coverage maps which show wall to wall "seamless" service to users. (Tab 5). Since the accident, Denise Blomme purchased a cellular phone to keep in her car for emergencies. Despite the fact that her regular routes of travel are well within the advertised coverage area of her carrier, she has discovered that there are "holes" where she cannot use her cellular phone. Ms. Blomme says "There are many holes in the service, and I pray to God that I'm not in one when I need help."

Despite the fact that the promise of safety and security has been used to sell the public on the benefits of cellular service, the carriers obviously want to deliver as little of 911 service as possible. Notwithstanding the Commission's finding that the clear and compelling public interest requires that all 911 calls be connected without regard to the identity and status of the caller, the wireless industry continues to resist that public service obligation by any means possible. Strongest Signal is a case in point. Strongest Signal increases both the number of connectable 911 calls and the probability that a cellular carrier will have to handle more emergency calls from nonsubscribers. In order to avoid these unwanted calls, the cellular industry has spewed out a series of baseless "concerns" which have had the desired effect of confusion and three years of delay. The fact that lives are at stake is apparently of little concern to the wireless industry who have consistently put their commercial interests first.

Conclusion

The Commission has a clear responsibility to protect the interests of consumers in the use of the billions of dollars of the public's airwaves that have been gifted to the cellular industry. The Commission has determined that the public interest requires the cellular industry to use these airwaves to carry emergency 911 messages without regard to the status of the sender. The stubborn resistance to carry out the spirit and intent of that directive in manifest in the bad faith resistance to Strongest Signal by the wireless industry and its supporters. Strongest Signal will deliver more 911 calls and that is the reason for the implacable opposition by the wireless industry and those who curry its favor to this 3-year-old proposal. The wireless industry simply wants to shuck off the responsibility of doing both what it promised the public and is its public service obligation. There will be more Spielholz, Lechuga and Blomme incidents where Strongest Signal would make a difference. Indeed, more are already surfacing.

INDEX

TAB 1	Accident Report
TAB 2	News Report
TAB 3	Pictures
TAB 4	Site Maps
TAB 5	Coverage Map

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INVESTIGATIVE - FATALITY REPORT 96 DO 630 Fatal, narrative & diagram on fatal COUNTY ON Road DATE of Accident accident (required by State) 11-24-96 Investigative Report INVESTIGATIVE DEPT. TIME Occurred Day Invest. OFFICER/BADGE No. Local Case Number KHP Su 2220 OFFICER OBSERVATIONS. SOUTH BOUND ON K-27 AT M.D 194.7 DEER THAT WAS STANDING IN THE SOUTH BOUND LANE OF LANE OF K-27 AND WAS THEN SLED INTO THE NORTH BOUND MOTETH (AME TO REST FACING WEST OVERCOME BY FERE WA DRIVER KEITH BLOOME WAS TRAPPED INSIDE THE VEHICLE KEITH BLOOME WAS PRONOWERS DEAD AT THE SCENE BY DOCTOR DODY LUSSORD REST FACING WEST IN THE EAST DITCH PASSENGERS BY AMBULANCE TO CONSUMED BY FIRE - NO INVENTORY REMOVED BY FROMHOLTZ PRIOR TO K-387 BEING ASSIGNED ACCIDENT BY SET. WINSTON **FATALITY DATA** TIME EMS NOTIFIED **EXTRICATION WAS** VEHICLE 1 **VEHICLE 2** SPECIAL REQUIRED FOR THE DAMAGE DAMAGE **JURISDICTION FOLLOWING PERSONS** 2222 00 Not Special TIME EMS ARRIVED 01 National Park Service 02 Military KEITH A. BLOMME 2235 03 Indian Reservation 04 College/University Campus TIME EMS ARRIVED 05 Other Federal properties

Undercarriage

☐ No Damage

88 Other____ 99 Unknown

IMPACT POINTS: Show initial impact point by arrow and label "I".

Show principal impact point by arrow and label "P".

Rev. 1-95

NA

AT HOSPITAL

D.O.T FORM NO. 851

Estimated

Speed,MPH

Undercarriage

Speed,MPH No Damage

Estimated

Subject: Dispatchers cite cell phone shortcomings (11/10/1998)

Date: Wed, 11 Nov 1998 13:27:43 -0800
From: Jon Linkous < linkous@idi.net>
Organization: American Telemedicine Association

To: "carl@vianet-cos.com" <carl@vianet-cos.com>

http://www.wichitaeagle.com/news/regional/911cell11110.htm

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Home

Updated TUESDAY November 10, 1998



Dispatchers cite cell phone shortcomings

Emergency workers say calls from cellular phones sometimes make it more difficult to track people in trouble.

By Phyllis Jacobs Griekspoor The Wichita Eagle

With your trusty cell phone in the car, you set off across the country, knowing that if you run into trouble, help is at your fingertips.

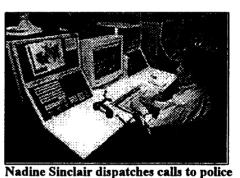
But that may not be as true as you think.

Calls made from wireless phones don't pop up on 911 communication screens, giving the phone number and location of the caller the way a call from a hard-wired phone does.

officers on Wichita's east side from the Sedgwick County 911 Communications Center. Dispatchers say calls from wireless phones — which do not provide a phone number or location of the call — are an increasing problem. Technology to provide that information is in the works, and 911 centers are looking for ways to finance upgrades of their equipment.

(Craig Hacker photo)

"Without a location, we can't automatically dispatch help, and without a number, we can't call back if the call gets interrupted," said Diane Gage, director of emergency communications for Sedgwick County. "With more and more people relying on cell phones or PCS (wireless digital) phones, it's a growing problem."



Gage said Sedgwick County's 911 system hasn't tried to keep track of how many wireless calls are coming in, but she knows the numbers are going up at a steady rate.

"We get a lot more calls a lot quicker when something happens like a car accident at a major intersection," she said. "No longer does someone have to drive to a phone and call.

"And that's sort of a two-edged sword. It helps us in that we find out about a situation quicker. But we get a lot more duplicate calls on the same event than we used to."

Jim Hammond, a manager at Sunnyside Nursery in Wichita, is sure that a fair number of those calls have been made by him and his co-workers.

"We have people all over the city and the new construction areas every day," he said. "We see all kinds of things -- accidents, stuck train signals, traffic lights that are out, trees in the road, you name it -- and we always call in what we see."

Multiple calls on the same traffic accident or downed power line are nothing compared with a call for help from a person who knows only that she's "somewhere on I-70" or "on the Turnpike," Gage said.

And, she said, it's amazing how many people can't give the number of their cell phone.

"Their daughter's boyfriend probably knows," she said, laughing. "And their husband or wife probably knows. But they can't tell you."

Then there's every emergency dispatcher's nightmare: The call comes in and a little voice says, "Our car went off the road and my mommy won't wake up."

Dealing with a child too young or too scared to provide needed information is a challenge even when there's a number and address available.

But with neither available, it's frightening, Gage said.

Technology that will provide emergency services access to the numbers of wireless phones has been developed, Gage said, and Southwestern Bell has test studies going on in three markets to determine how best to implement a tracing service.

The Federal Communications Commission has already addressed the issue, requiring that wireless telephones be able to send out a signal that provides the number of the phone by 1999, and coordinates that pinpoint the location of the signal by 2001.

The problem is, that will require 911 to buy new equipment to take advantage of the new technology -- and that will take both time and money.

FOR YOUR OWN SAFETY

Wireless phone users can take simple steps to ensure that 911 help arrives quickly if they need to make a call

Write your wireless phone number on a small piece of paper and tape it to the phone or keep it in the car where it's readily available

Stay on the phone until the operator has needed information, including a way to call you back.

Keep track of where you are on the road. Take note of the highway number and the milepost markers. At the very least, know what two towns you are between and what direction you are from the nearest town.

Watch for landmarks. Emergency workers are familiar with highway exits, radio towers, unique buildings or geographical features and can use your description to find you.

"We are going again to the state Legislature this year, asking for authority to extend the current 911 tax that applies to land line phones to wireless phones," said Mary Nessamore, who represents Kansas in the Association of Public Safety Communications Officials International organization.
"That would give us the money to implement new technology as it is developed."

The communications industry has consistently lobbied against extending the tax to wireless phones, and the issue has failed to make legislative headway in recent years.

In the past, lobbyists have argued that most wireless phone users also have residential service and already pay a tax for 911 service.

Current technology gives 911 the phone number of the tower that is receiving the signal from the wireless phone. That tells operators the general vicinity of the call, especially in heavily

populated areas like the Wichita metropolitan area and northeastern Kansas, where towers are close together.

And, given time, if a signal is hitting more than one tower, operators can triangulate a location for the call.

In western Kansas, where towers are few and the miles between them are many, locating a tower is not as useful.

"Out in the nowhere reaches of I-70, everybody has a wireless phone," said Nessamore, who works as director of emergency communications for Sherman County in northwestern Kansas. "Fully one-third, maybe as many as half, of our 911 calls are from wireless phones."

The effort to find and help callers can be frustrating. Not finding them in time can be tragic.

"I can remember a case not that many months ago when a man died in a burning car," Nessamore said. "For whatever reason, the phone signal was skipping and it kept hitting the Colby tower, not the Goodland tower, which was closer.

"They couldn't find him, and by the time they did, it was too late," she said.

Nessamore said she is hopeful that the Legislature will be receptive to a 911 fee on wireless phones and that when technology is developed, centers will be ready to implement it right away.

For his part, Hammond said he's in favor of whatever it takes to ensure that 911 can find a caller in trouble.

He has made sure that his mother, a widow, has a cell phone and that she keeps it with her at all times.

"I want her to be able to dial that phone and get help," he said. "If that means helping pay for 911 to get technology, that's fine with me."

Other users are not so sure.

Jay Greeno, a Wichita attorney, said he uses his wireless phone primarily for business calls, not for emergencies, and he doesn't think he should have to pay extra for 911 to locate his phone.

Nessamore argues that the fee -- which varies by county but has an upper limit of 75 cents a month -- is small compared with the safety net that 911 provides.

"I guess what it boils down to is a question of how much your life is worth," she said. "Is 75 cents a month, \$9 a year, too much to pay to know help is on the way for you or your family?"

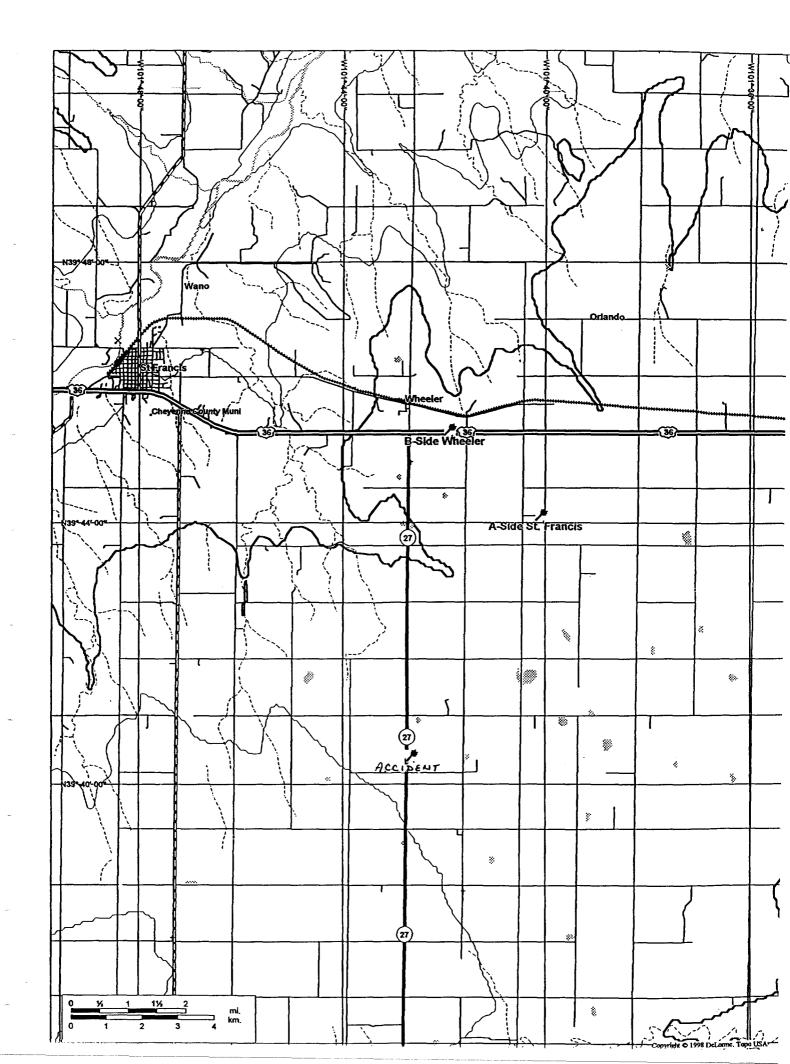
Phyllis Jacobs Griekspoor can be reached at 268-6660 or pgriekspoor@wichitaeagle.com

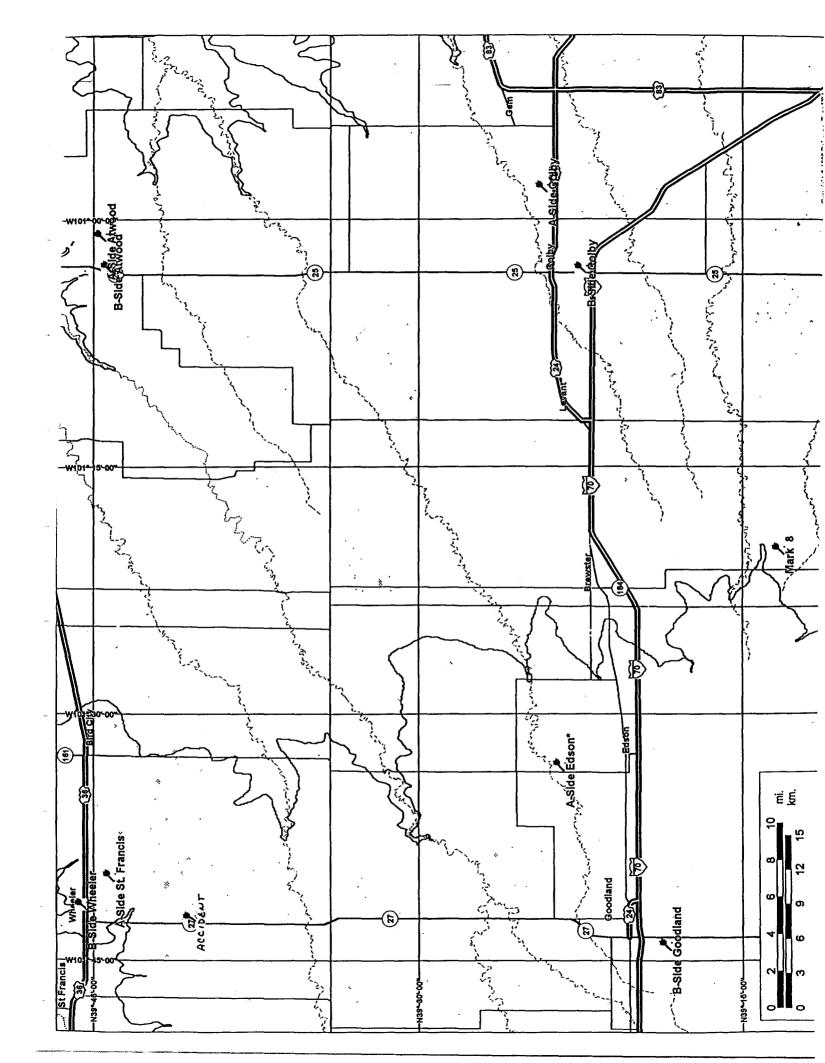
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Roaming Map

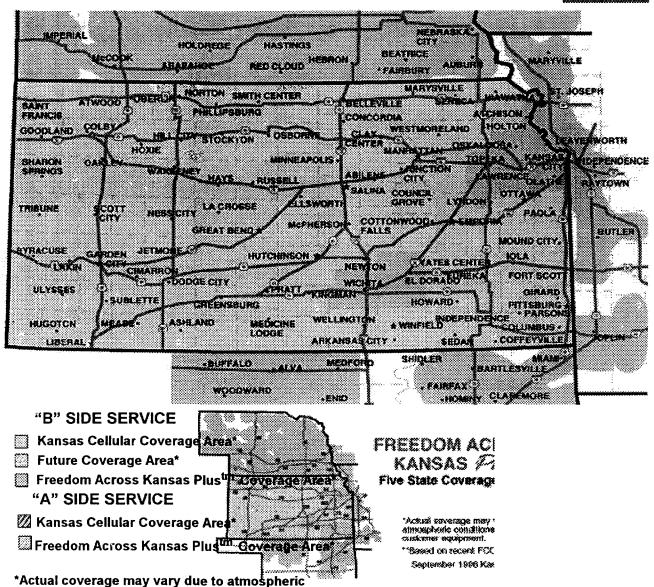
Coverage Map

[Kansas Cellular

The State's Largest Cellular Telaphone System

COVERAGE AREA





** Based on recent FCC filings.

conditions, terrain or customer equipment.

Long Distance Cellular Digital Internet Paging Press Releases

Customer Service Advantages Clossary Coverage Whats New Where to Find Us